



S. T. Olney.

Cumberland. July. 12. 1845.

*Silene*

*Syrphyros Virginiana.* Fruit.

*Ranunculus aquatilis*  
var. *capillaceus*

*Podostemon ceratophyllum*

*Rhynchospora glomerata* -

*Juncus multicaulis* Vig.

*Juncus foetidus* Ell. (not in flower)

*Utricularia*

*Arenaria cylindrica* Gray

" *Virginiana* L.

*Elychnia*

*Bromus*

*Carex* *Oederi* Michx.

Randall's Meadow, July. 16. 1845.

*Scirpus debilis* Pers.

" *Eriophorum*

*Nasturtium hespidium* DC. 2. *Colletaria*  
*Scirpus atrovirens*. ? -

Nassauquet Cove July 19. 1845. R.M.

*Brasenia peltata*.

*Potamogeton diversifolius*. (*Setaceus*)

*Utricularia purpurea*.

*Prunus maritima* Wang. Frut.

*Cladium mariscoides* Torr.

*Eleocharis tuberculosa* R. Br.

*Myriophyllum <sup>hypolepis pubescens</sup> procumbens* Big.

*Carex vesicaria* L.

*Eriophorum virginicum* L. not mature

*Potamogeton diversifolius*.

Leonard's pond. July 20. 1845. M.

*Myriophyllum procumbens*. Big.

*Scirpus triquetus* Linn.

*Carex lupulina* Muhl.

*Cyperus strogosus* L.

*Bromus*

*Cyperus*

Sandy Bottom. July 22 1845  
a.m.

*Zannichellia palustris* Willd.

*Polygonum glaucum* Nutt.

*Ceratophyllum lineata* Nutt.

*Arnica canadensis*

Spectacle pond. *Conitofera* July 23  
S. 16.

*Eleocharis*.

*Coropsis rosea*

*Solidago*.

*Apo cynum pubescens*.

*Utricularia inflata* Walt

*Corocaulon pellucidum*

*Vallaria liliifolia*  
*Microphyllum capillaceum*  
*Mitella*  
*Elatine Americana*  
*Aspidium asplenoides* Muhl.?

Little America. July 25, 1845

*Quilsonia pilosiuscula* Wedd  
*Onopordon acanthium* L.

Hospital. July 30, 1845 1873

*Elymus*  
*Sparganium glabrum*  
    *glaucum*  
    *cynosmoides*  
*Lathyrus maritimus*

Shaw. Aug. 1, 1845, Adams

*Polygala*  
*Rhynchospora glomerata*  
*Psalepis capitata* R. & S.  
*Galium asperellum* Mx.

Chalkstone Hill Swamp  
Aug 3, 1845 L. M.

*Tricheostylis macrorhizatus* Torr  
*Gerardia flavo*  
*Hydroicum corymbosum*  
*Sedum thers*

*Polygala cruciata*  
*Galium*

*Lynis Caroliniana* Walt.  
*Bartonia paniculata*  
*S. Cirsium Eriophorum* Mx. var. 6

*Sundernia dilatata* Muhl.  
*Cyperus strigosus* L.

Aug 4. 1845 S Mantua  
*Cyperus* Leonard's Pond.

*Bromus ciliatus*?

*Cyperus dentatus* Torr.

*Myriophyllum procumbens* B.  
*Trichostylis micromulatus* Torr.

*Eleocharis*.

*Pulechium spathaceum* Pers.

*Scirpus debilis* Pursh.

*Cyperus diandrus* Torr.?

*Agrostis alba* L.

*Bromus ciliatus* -

*Callitriche autumnalis*?

Aug 6. 1845 Little America

*Scirpus*

*Pyrenanthemum matricum* Pers.

*Scirpus*

*Cirsium*

Aug 8. 1845 Cumberland Lake

*Ceratophyllum macrostachys*

*Eleocharis equisetoides* Torr. Son

*Zizania*

*Eupatorium*

*Marchantia*

*Epilobium*

*Arundo Phragmites* L.

*Poa obtusa* Muhl.?

*Elodea*

Aug 10. 1845. Southford T. Conn.

*Psilocarya scirpoides* Torr.

*Rhynchospora glomerata* Vahl.

*Tachelostylis mucronulatus* Torr.

*Scirpus subterminalis* Torr.

*Cyperus diandrus* Torr. var.  $\beta$

var  $\beta$  *Centuncus*.

*Scleria laxa* Torr. ?

Aug 17. 1845. S.H. & S.M.

Cranton & Johnston

*Flurena squarrosa* My.

*S. humilis*.

*Hyptis fragilis* My.

*Cratogeomys demarsum* L.

*Myrophylloides tenellum* Big.

*Hemicarpha squarrosa* Nees.

*Myrophylloides amphibium*

*Eleocharis ovalis* Nees

*Quercus verticillata*

*Rhynchospora virginica*

*Sespedeza*

*Cyperus diandrus*  
*dentatus*.

Aug 18. 1845 - Sandy bottom alone

*Solepis capillaris*

*Eleocharis pygmaea*

*Solidago serotina*

*Semperpariens*

Aug 20 1845 Leonards alone

*Eleocharis olivacea*

*Eupatorium*

*Rantonium hamulatus*  
*veronica virginica* Nees

Aug 22. Sea shore. G.T.

*Asteriscia caudata*  
*Chenopodium botrys*  
*Sathyrium maritimum*  
*Phacelia densifolia*  
*Panicum virgatum*  
*Cerastium maritimum*  
*Cyperus Nuttallii*  
*Samolus valerandi*  
*Scirpus rostellatus*  
*Hydrocotyle umbellata*  
*Psammisia arenaria*  
*Taraxacum dactyloides*  
*Elymus*  
*Utricularia operata*.

Brack pond Cambled and Aug 24  
Road. S.H.  
Queven -

*Sida abutilon*  
*Trifolium repens*  
*Caltha arvensis*  
*Aster*  
*Desmodium*  
*Elychium equisetoides*  
*Coreopsis rosea*  
*Salvia longiflora*  
*Psilocarya scopulorum*

Aug 28. 1845. # State prison Az

*Desmodium illinoense*  
*Cilium*  
*Cyperus Nuttallii*  
*Aster*  
*Aster*  
*Verbena*

Aug 29. 1845. Long pond. H. M.  
*Elychium limna squarrosa*  
*Hemicantha squarrosa*

Aug 30. 1845 Leonard's Swamp

- *Aster dumosus* -

*Eleocharis lutescens*

*Scirpus debilis*

- *Cyperus*

*Sagittaria*

Sept. 6. 1845. Swampy Rd

*Aster patens* <sup>*Sheepkill*</sup> *Rd*

*Stork Polycarya scorporde*

*Eupatorium hyssopifolium* L.

*Solidago altissima* L.  
*serotina*

*Solidago nemoralis* Ait.

*Solidago bicolor* L.

Sept 10. 1845 Shaw alone

*Scirpus verticillatus*

*Parasium Carolinense*

*Solidago sempervirens*

Sept 11. 1845 L. Timber. Swamp

*Eleocharis Robbinsii*

*Aster undulatus*

*Heimerlappus squarrosus*

*Furcula squarrosa* <sup>var.</sup> *perulata*

Sept 13. a m. Rd. N. White C.

*Demodum Minlandicum* *pro*

*Aster puniceus*

*undulatus*

*patens*

*annuus* ?

*Solidago altissima*

*adorn.*

Sept 15 a m. Rd. N.

*Aster laevis*

*Parnassia Caroliniana*

*Sententia cuncta*

*Aster* ~~pro~~

Sept 16. R Burroughs. Cook

*Elychium Robbinsii*

*Senecarpus Solidagifolius*

*Eupatorium purpureum*

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Sept 17. 1845. Wm Whipple Fort

*Solidago acuta*

*latifolia*

*Delephium acuminatum*

*Aster longifolius*

Sept:

*Aster flexuosus*

*Epiphegus*

*Solidago canadensis*

Sept 21. W. B. G. Hunt

*Solidago speciosa*

*Scaberrima*

*Solidago serotina*

*Aster multiflorus*

*Sagittaria heterophylla*

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Sept.

*Strepus debilis*

*Solidago ulmifolia*

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Sept

Sept. 28. G.H. Smith.

*Eupatorium aromaticum*

*Pyrenanthemum*

*Eleocharis*

*Aster tridens*

*Aster fraxinellus*

*Eupatorium hyssopifolium*

*Bidens*

*Solidago gigantea*

*Int. curvata*

Sept. Oct. 2<sup>nd</sup> 1845 - Hon

*Eleocharis pygmaea*

*Aster fraxinellus*

*Miris*

*Crabulus albus*

from a Mr. Bannington

*Pluchea camphorata*

*Aster linifolius*

*Polygonum*

April <sup>2</sup>~~7~~ 1846. G.H. C.S. or  
J.M.

*Alnus simulata*  
*glandulosa*.

*Silva foetida*.

April <sup>13</sup>~~16~~ 1846. - G.H. & J.M.

*Myrica gale*

April <sup>20</sup>~~16~~ 1846.

*Juniperus virginiana*.

April 24 G.H. See Note

(*Crataegus Canadensis*  
*Saxifraga Virginensis* L.  
*Juniperus Virginiana*  
C. *Equisetum* -

*Carex umbellata* fl. no shc

April 26<sup>th</sup> 1846 G.H. S.M. H.B.M.  
*Neotagaynet*

- *Betula lenta* Willd. -

April 28 1846 R.M.

*Chrysosplenium Americanum* Schreb.  
*Millium pungens*.

from A.M. Cumberland.

*Erythronium Americanum* Sm.

May 2. Swan point. solus.

*Cerasus Pennsylvanica* not quite out  
*Ranunculus fascicularis* not quite in fl.  
*Antistaphylea trifolia*

*Viola Muhlenbergii*

*Viola pedata*

*Viola ovata* N.S. var *ovata*

*Salix*. banks, the far zone

1846

May 3. Zumbahet. I.M.

*Thalictrum dioicum* flowers.  
*Acer saccharinum* fl.  
*Erythronium americanum* fl.  
*Viola palmatus* - few.

May 10 1846. S.H. & K.B.M. Cum

*Scotus thalictroides* almost gone up  
 & well to top.

*Astragalus alba* -  
*Viola pubescens* var. *angusticaulis*

*Carex pensylvanica*, fr.  
*Carex varius*, fr.

*Ribes*  
*Sonchus oleracea*

*Hepatica trilobus* fr.

*Salix*.

*Pulsatilla*.

*Sedum phamfolium* fl.

*Vaccinium disomorphum*

*Vaccinium*.

*Polygala paucifolia* full to  
*Salix*.

*Acer pensylvanicum* - fl.

*Sambucus pubens* fl.

*Zanthoxylum fraxinifolium* stem. no spec

*Viola palmatus* - 15 or 20 spec

*Carex digitata* fr. no spec

& *Carex* spec. multae.

May 12 1846 R.M. pot hole.

*Astragalus rubra*. spec 3.

*Viola pennsylvanica* - spec

*Viola lanceolata*. spec

*Vaccinium disomorphum* spec

*Carex polymorpha* not ripe.

May 15 Whipples Factory W.M.

*Salix*. near Whipples

*Suberania bracteata* 1 spec

*Carex bromoides* fl.

*Carex succata* fl no spec  
*Sonchella parviflora*  
*Habenaria bracteata* 1 spec  
*Melium pungens*  
*Carex Emmonsii* not quite ripe.

May 17 Sunday. G.H. & G.P.

*Sagina procumbens* no spec.  
*Orobancha uniflora* spec  
*Viola cucullata* var ♂ spec  
*Equisetum sylvaticum* spec  
*Calla* spec  
*Coptis* spec  
*Heiwehlow borealis* spec  
*Carex viciaria* fl.  
*Carex Buxbaumii* fl.

May 20 Tuesday G.H. spec  
*Carex umbellata* spec

*Carex* no spec  
Cruaserae. fl.  
*Rumex crispus* fr. spec  
*Viola cucullata* var ♂ spec  
Mola.  
Gramineae.

May 24 1846 along R. Meadow

*Carex lutea* few spec  
Eichl. plenty rather too mature  
Conoidea?  
*Eriophorum*.  
Gramineae

May 26 Mon. -

*Carex polymorpha* not quite mature  
— *stellulata* plenty of spec  
— *anthera* few spec  
*Noctua bursaria* 2 or 3 spec

May 27. H. B. Mt. G. H.

*Osmorhiza brevistylis* few.

*Urtica perfoliata* - 3.

*Carex digitata*

*Regelatis v. latifolia* 100

*Platanthera Hookeriana* 3

*Habenaria bracteata* - 1

*Andropogon quadrifolius* 2

*Orobancha americana* 2

*Scirpus planifolius* - 50

*Acer pennsylvanicum*

*Carex ampullacea*?

*Oryzopsis asperifolia*

*Zizania aurea*.

June 3. Seneca atom

*Carex Eriopogon*

*Cypripedium parviflorum*

*Carex succata*.

- *Rubus*

*Rubus*

June 6. 1846. G. H. Mt.

*Potentilla anserina*

*Silene pennsylvanica*

*Carex Muhlbergii*

*Carex*

*Carex*.

June 7. Ridge Mt. & G. H.

*Polypodium chloranthum*

*Hottonia inflata*

*Acer rubrum acuminatum*

June 19. 1846. E. Shum

Carex lanuginosa  
Carex teretiuscula  
Carex  
Arabis laevigata -  
Nysa  
Viola

June 19th 1846 G.B. Sackville

Eriophorum polytachyum  
Carex flava not ripe  
Carex filiformis 1 spec  
Carex Barbaeumii  
Carex -  
Arbivium dentatum  
Fris. prismatica -

June 14 1846 G.H. & H.B. M

Sagittaria prostrata - few  
Andromeda racemosa - 5 or 6  
Koblenzian herbicola - 8 -  
Carex polytrichoides 12  
apoc.  
Rosa  
stellulata  
arguta  
Miliacea late  
Gracillima late.  
- Stepha  
panicum  
Asclepias quadrifolia  
June 17. alon Leonard  
Carex folliculata  
slip stem  
hatterden

Carex polytrichoides.

- flacca.

paleacea

sericata

retrocurva

anceps.

gracillima

acuta

Glyceria acutiflora

flaccida.

Quercus

Saturday Esplanade

June 20 1846

Carex lanuginosa

rupestris.

hypochaeridis.

Peucedanum

Rosa rubiginosa

Raphanistrum raphanistrum

- Celtis occidentalis.

- Specularia

Sunday Ride 5 Ks north

June 21 1846

10 AM & 3 PM

Carex crinita.

Festuca pratensis.

↓

Monday June 22 1846

Stimton & Sea Thurler

Nyssa.

Potentilla cyanea

Mitchella repens

Carex straboata

Salix urens.

25 June 1846. at Koli Swamp

Carex vesicaria  
polyminpha

Arabis falcata

Geranium phytolaccoides

Cuminum horridulum

Carex

Carex

Salix

27 June R. M. Swales.

28 June Q. M. Canal.

Scirpus lineatus 20

Elypha latifolia 1 spec.

Carex lacustris 4 spec.

Friday July 3 1846. along strand

Polygala ~~fruticosa~~

Apocynum cannabinum ♂

Paspalum obtusifolium

Eleocharis tenuis

Eleocharis -

Arenaria rubra - a

Melantherum

Comus

Carex ampullacea

Carex hystericina

Sunday July 5 1846

Arenaria rubra

~~Stellaria~~

Arenaria corylifolia

Penstemon

*Juncus bulbosus*

*Aratus hispida*

*Clivia scabrata*

*Scirpus lineatus* 3 etc

*Carex viridula*

*Orthotrichum Kutchinense*

*Pogon rotundifolia*  
*umbellata*

*Agraria*

*Sukmanag*

*Elaeagnus*

*Juncus* *Drighlini*

*Hel*

July 8 1846 Shon, West

*Lathyrus maritimus*

*Trifolium dactyloides*

*Cotula coronopifolia*

*Scirpus viridifolius*

*Carex vulpinoidea*

July 12 1846 Im

*Carex flava*

*Carex strata*

*Rhynchospora fusca*

*Utricularia intermedia*

*Poa obtusa*

*Eriophorum angustifolium*

July 15 1846 along Valley

*Halimolobos psycodes*

*Rumex*

*Rumex crispus*

*Rhus glabra*

July 19. 1846 Geo Hunt

*Stratiotris florid*

*Senecio carpus*

*Senecio carpus solidagincus*

*Lysimachia hybrida*.

*Chrysopsis rosea*.

*Myriophyllum ambiguum*.

*Rhycrosum cannabinum* -  
var. *Chaliscum*.

*Albicula inflata*.

*Solidago* (no fl.)

*Pyrenanthemum subconatum*

*Chrysopsis falcata* —

*Spiraea salicifolia* —

July. from Geo Hunt

*Urtica dioica* *maritima*

*Carex disperma*

*Sphagnum*

*Sparganium angustifolium* *glabrum*.

July. 1846. (Geo Hunt)

*Nymphaea odorata*

*Juncus militaris*.

*Myriophyllum tenellum*

*Myriophyllum ambiguum*  
long & gracile

*Eleocharis melanocarpa*.

July 26. 1846. Warwick

*Utricularia perfoliata* ..

*Potamogeton* ..

*Nymphaea odorata*.

*Cladium mariscoides*

*Eleocharis tuberosa* ..

*Potamogeton* ..

*Potamogeton pellatus*.

*Chrysopsis falcata*

*Eleocharis*.

*Gerardia manitima.*

*Lilium superbum*

*Valeriana virginica.*

from Geo. Kent.

*Aster macrophylla.* -

July 25<sup>1846</sup> West shore above  
algae.

*Eleocharis verticillata* -

*Tripsacum dactyloides* -

*Sonchus*

*Aster*

*Peucedanum canadense,*

Aug 2. Still Point R. O. M.  
*Eryngium americanum*  
*Alnus cannabina* (var)  
*Gerardia manitima*  
*Oxalis corniculata*  
*Panicum capillare*  
*Isolobos ovata* L. L.

Aug 4 Haworth S. Kingston S. N. 21.

*Eleocharis tuberculosa*

*Artemisia abrotanum*

*Spraguea angustifolia*

*Sium virginicum*

*Samolus*

*Agrostis hyemalis* filus

*Rhododendron maximum*

*Pinus glabra*

*Azalea glabra*

*Vaccinium vitis-idaea*

*Hubenaria blepharoglossa*

*Cladium mariscoides*

*Saxifraga hypnoides*

*Lobelia Dortmunda*

*Sabbatia chlorantha*

*Utricularia aspernata*

*Composita*

*Gibba.*

*Scirpus pungens*  
*Polygala crinita*  
*Gymn. ---*  
*Hypericum adpressum*  
*Geranium subulatum*  
*Asperula*  
*Parnassia*

*Lubricaria*

Aug 5. Narragansett Pier.  
*Cypripedium angustifolium*  
*Sagittaria*

Aug 6 Newport Aug 6

Aug 7. Soconnet  
*Solidago*  
*Linnaea borealis*

~~Aug 8~~ Soconnet Point.

*Valisneria*  
*Limnoloba subulata*  
*Hypericum* ?  
*Polygonum*  
*Ligustrum*

Aug 8. north of S. Haven

*Sambucus floribunda*  
*Ranunculus flammula*  
*Glech. sp.*  
*Erigeron purpureum*  
*horat.*  
*Hemlocky. peploides*  
*Achillea*  
*Batium*

Aug 10. Bristol Ferry

*Manibium vulgare*

*Centaurea nigra*

*Cirsium*

Aug 11. Slipping stone alone

Aug 16. Leonard's alone

*Silene cardinalis* *Cellula mae*

*Cary. lupulina*

*Solidago serotina*

*Solidago*

*Solidago*

*Eupatorium*

*Monarda moranensis*  
-H.

Aug 18. <sup>5 miles valley</sup>  
*Chrysopsis fulcata*

*Solidago*

*Serpentina*

*Eupatorium aromatatum*

*Corydalis rotundifolia*

*Collinsonia cineraria*

*Aster spectabilis*

*Rhus copallina*

*Gynura thymum incanum*

*Pteropodium rupestre*

*Asplenium*

*Galium*

*Solidago verticillata*

*Solidago annua*

*Cnicus rosea*

*Eupatorium hyssopifolium* !

*Phytolacca glomerata*

*Clethra alnifolia*  
*Sium*  
*Cuscuta Gussonei*  
*Polygonum*  
*Solidago*

Aug 24. 1846. Pot hole Swamp.

*Solidago odora*  
*Ajovmonia Eupatoria*  
*Aster Canadensis*  
*Sanicula Canadensis*  
*Polygonum Cornuti*  
*Apocynum tuberosum*

*Amphicarpa monensis*  
*Polygala crinita*  
*Sanguinaria*  
*Helianthus divaricatus*  
*Cornus multiflora*  
*Polygonum Pennsylvanicum*

Aug 25 Seekonk Mass G.H.

*Rhynchospora fusca*  
*Aster radialis*

*Solidago*

*Solidago*

*Cuscuta Chamaecrista*  
*multiflora*

Aug 30 Long pond along  
Seekonk R. G.H.

*Aster flexuosus* *Saripha*  
*Oxalis sensibilis* *Cyperus multicaulis*  
*Aster racemosus* *Luzula ciliolata*  
*Saxifraga* *Psidium*  
*Plantago* *Elymus*  
*Saripha maritima* *Cirsium*  
*Pharbitis glabra*

Sept 4. Long pond.

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*Nymphophyllum luteolum*  
*Juncus Canadensis* Tuckerm.

*Fernaria squarrosa*  
*Paraphimula*

*Elutera americana*.

*Cyperus strigosus*.

*Lindernia*

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Sept 6. Section River Road to  
Swim

*Cyperus strigosus* (large)

Sept 9. 1866. In Valley alone

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*Galium*

*Artemisia cordifolia*

*Solidago gigantea*

*Desmodium*

*Artemisia*

*Silene helioides*

*Solidago*

*Muhlenbergia stricta*.

*Artemisia spectabilis*.

*Silene*

*Erigeron*

*Chenopodium*

*Artemisia*

*Chenopodium*

*Chenopodium*

3

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30 - 1000

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